

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/004949

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 F16L5/02

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 03/029710 A (PETROTECHNIK LIMITED; BOUDRY, JOHN, ALEXANDRE; WISE, CHRISTOPHER, RICH) 10 April 2003 (2003-04-10) page 10, line 6 - page 13, line 8 claims 1,4 figure 2</p> <p>-----</p> <p>EP 1 038 140 B (PETROTECHNIK LIMITED) 2 July 2003 (2003-07-02) paragraphs '0001!, '0011!, '0013! - '0019!, '0035! - '0039!, '0055!, '0059! claims 1-8,11,12,16 figure 2</p> <p>-----</p> <p>-/-</p>	1-19
A		1-19

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
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- "P" document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the international search

2 March 2005

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10/03/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

Jankowska, M

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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P,X	WO 2004/031640 A (PETRO TECHNIK LIMITED; WISE, CHRISTOPHER, RICHARD) 15 April 2004 (2004-04-15) the whole document -----	1-19
P,X	WO 2004/079245 A (PETRO TECHNIK LIMITED; WISE, CHRISTOPHER, RICHARD; COOK, MARK; OWENS,) 16 September 2004 (2004-09-16) the whole document -----	1-19

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